

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6545875".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 08:12
L24	2	"6738474".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 10:14
L25	1206372	"174"/\$.ccls. or "361"/ \$.ccls. or "428"/\$.ccls. or "257"/\$.ccls. or "29"/ \$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 10:43
L26	212894	L25 and ((printed or circuit or wiring) with (board\$1 or substrate \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 10:43
L27	157	L26 and (cable near jumper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 10:43
L28	19	L27 and (cable adj jumper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 10:43
S1	1	10/590371	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/16 08:58
S2	2	"5565704".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/16 09:09
S3	5	"4118858".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/16 09:10

S4	2	"4399486".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/16 09:46
S5	0	DE-198164445-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 08:11
S6	0	DE198164445-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 08:13
S7	0	DE-198164445-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 08:13
S8	8582676	DE 198164445-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 08:14
S9	0	DE-198164445-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 08:14
S10	2	DE-19816445-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 08:16
S11	11	("4118858"   "4399486"   "5565704"   "6333471").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 08:30
S12	8	("3230297"   "5281770"   "5860817"   "6172306").PN. OR ("6333471").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 09:24

S13	18	("3722086"   "3780431"   "3810301"   "3833838"   "3860771"   "3898421"   "3908075"   "3911234"   "3956820"   "3971127"   "3981076").PN. OR ("4118858").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 09:27
S14	33	("3148356"   "3192307"   "3346689"   "3609758"   "3614832"   "4118858"   "4231098"   "4356505"   "4380357"   "4457721").PN. OR ("4635354").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 09:29
S15	151	semenenko.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 09:40
S16	1	(electronic near module same first near side same second near side same group same component same user near interface same computing same control near module)	US-PGPUB	OR	ON	2009/06/02 09:46
S17	1	(first near side same second near side same group same component same user near interface same computing same control near module)	US-PGPUB	OR	ON	2009/06/02 09:46
S18	123	(user near interface same computing same control near module)	US-PGPUB	OR	ON	2009/06/02 09:47
S19	5	"4118858".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 09:48
S20	1	(electronic near module same first near side same second near side same appliance)	US-PGPUB	OR	ON	2009/06/02 10:00
S21	76	(electronic near module same appliance)	US-PGPUB	OR	ON	2009/06/02 10:01

S22	14	("3059153"   "3228091"   "3780798"   "4027206"   "4177499").PN. OR ("4399486").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 10:36
S23	10	("4532419"   "4980856"   "5274570").PN. OR ("5565704").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 10:40
S24	55	("4084240"   "4677558"   "4710797"   "4730256"   "4853850"   "4858071"   "4901259"   "5014161"   "5042145"   "5216806").PN. OR ("5274570").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 10:42
S25	20	("20020016182"   "20020022503"   "20020107055"   "20020183099"   "20030063041"   "20040021616"   "20040132491"   "20040183745"   "20040259599"   "20050040753"   "20050190191"   "20050253773"   "20060132425"   "20070109215"   "20070120811"   "4772100"   "5133670"   "5274570"   "6350133"   "6583770").PN. OR ("7406338").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 10:44
S26	55	("4084240"   "4677558"   "4710797"   "4730256"   "4853850"   "4858071"   "4901259"   "5014161"   "5042145"   "5216806").PN. OR ("5274570").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 10:45
S27	8	("3230297"   "5281770"   "5860817"   "6172306").PN. OR ("6333471").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 10:49
S28	7	("3230297"   "3846741"   "4971565"   "5451174").PN. OR ("5860817").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 10:50

S29	8	"7406338".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 10:52
S30	20	("20020016182"   "20020022503"   "20020107055"   "20020183099"   "20030063041"   "20040021616"   "20040132491"   "20040183745"   "20040259599"   "20050040753"   "20050190191"   "20050253773"   "20060132425"   "20070109215"   "20070120811"   "4772100"   "5133670"   "5274570"   "6350133"   "6583770").PN. OR ("7406338").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 10:52
S31	1	S18 AND S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 11:00
S32	524	(user near interface and (computing same control near module))	US-PGPUB	OR	ON	2009/06/02 11:01
S33	1206372	"174"/\$.ccls. or "361"/ \$.ccls. or "428"/\$.ccls. or "257"/\$.ccls. or "29"/ \$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 11:03
S34	124374	S33 and (PB or PCB or PWB or (printed near board\$2) or (circuit near board\$2) or (wiring near board\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 11:05
S35	1	S34 and (first near side same second near side same group same component same user near interface same computing same control near module)	US-PGPUB	OR	ON	2009/06/02 11:06
S36	3500	S34 and (first near side same second near side)	US-PGPUB	OR	ON	2009/06/02 11:06

S37	9	S36 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 11:06
S38	1	S32 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 11:08
S39	3	S36 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 11:08
S40	99	S36 and (user near interface)	US-PGPUB	OR	ON	2009/06/02 11:23
S41	10	("4532419"   "4980856"   "5274570").PN. OR ("5565704").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 11:33
S42	55	("4084240"   "4677558"   "4710797"   "4730256"   "4853850"   "4858071"   "4901259"   "5014161"   "5042145"   "5216806").PN. OR ("5274570").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 11:35
S43	43	("3969614"   "4201159"   "4201161"   "4288849"   "4510569"   "4556943"   "4567560"   "Re31997").PN. OR ("4730256").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 11:37
S44	1	"4677252".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 11:45
S45	25	("3259805"   "3296099"   "3354542"   "3932689"   "3934334"   "4212912"   "Re39784").PN. OR ("4677252").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 11:45
S46	12	("3330695"   "4677252"   "5023398"   "5112462"   "5130192"   "5355283"   "5420460"   "5434362"   "5525760").PN. OR ("6395992").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 11:45

S47	43	("4811165"   "4958260"   "5101322"   "5103375"   "5159751"   "5170326"   "5179501"   "5216581"   "5220488"   "5229916"   "5265322").PN. OR ("5434362").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 11:46
S48	11	S34 and (user near interface and (computing same control near module))	US-PGPUB	OR	ON	2009/06/02 12:18
S49	194804	((printed or circuit or wiring) with (board\$1 or substrate\$1)) and ("174".\$ccls. or "361".\$ccls. or "257".\$ccls. or "438".\$ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 12:22
S50	212894	S33 and ((printed or circuit or wiring) with (board\$1 or substrate \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 12:23
S51	9	S50 and (user near interface and (computing same control near module))	US-PGPUB	OR	ON	2009/06/02 12:23
S52	59	S50 and (user near interface and (control near module))	US-PGPUB	OR	ON	2009/06/02 12:24
S53	899	S50 and ((user near interface) and control)	US-PGPUB	OR	ON	2009/06/02 12:25
S54	920	S50 and ((user near interface) and (control or logic))	US-PGPUB	OR	ON	2009/06/02 12:25
S55	1	S50 and ((first near side) same (second near side) same group same component same user near interface same control near module)	US-PGPUB	OR	ON	2009/06/02 13:10
S56	1	S50 and ((first near side) same (second near side) same component same user near interface same control near module)	US-PGPUB	OR	ON	2009/06/02 13:10

S57	2	S50 and ((first near side) same (second near side) same component same user near interface )	US-PGPUB	OR	ON	2009/06/02 13:11
S58	3	S50 and ((first near side) same (second near side) same user near interface )	US-PGPUB	OR	ON	2009/06/02 13:12
S59	5141	S50 and ((first near side) same (second near side) )	US-PGPUB	OR	ON	2009/06/02 13:13
S60	106	S54 and S59	US-PGPUB	OR	ON	2009/06/02 13:14
S61	35	S60 and coating	US-PGPUB	OR	ON	2009/06/02 13:17
S62	2	"6545875".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 13:40
S63	3	"4330684".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 13:42
S64	2	"6272021".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 13:45
S65	19	("5680297"   "5910151"   "5943573"   "5981870"   "6005776"   "6172895"   "6243272").PN. OR ("6545875").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 13:45
S66	19	("5680297"   "5910151"   "5943573"   "5981870"   "6005776"   "6172895"   "6243272").PN. OR ("6545875").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:19
S67	4	("6243272"   "6545875"   "6882546").PN. OR ("7269025").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 16:20



S68	2	"6243272".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 18:28
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